

OPINION 1445

HETEROGYNIDAE Rambur, 1866 (Insecta, Lepidoptera) and HETEROGYNIDAE Nagy, 1969 (Insecta, Hymenoptera): a ruling to remove the homonymy

Ruling

(1) Under the plenary powers, it is hereby ruled that for the purposes of Article 29 the stem of the generic name *Heterogyna* Nagy, 1969 (Hymenoptera) is HETEROGYNA-.

(2) The following names are hereby placed on the Official List of Generic Names in Zoology:

- (a) *Heterogynis* Rambur, 1837 (gender: feminine), type species, by subsequent designation by Kirby (1892). *Heterogynis paradoxa* Rambur, 1837 (Insecta, Lepidoptera);
- (b) *Heterogyna* Nagy, 1969 (gender: feminine), type species by original designation *Heterogyna protea* Nagy, 1969 (Insecta, Hymenoptera).

(3) The following names are hereby placed on the Official List of Specific Names in Zoology:

- (a) *paradoxa* Rambur, 1837, as published in the binomen *Heterogynis paradoxa* (specific name of the type species of *Heterogynis* Rambur, 1837);
- (b) *protea* Nagy, 1969, as published in the binomen *Heterogyna protea* (specific name of the type species of *Heterogyna* Nagy, 1969).

(4) The following names are hereby placed on the Official List of Family-Group Names in Zoology:

- (a) HETEROGYNIDAE Rambur, 1866 (type genus *Heterogynis* Rambur, 1837) (Insecta, Lepidoptera);
- (b) HETEROGYNAIDAE Nagy, 1969 (emendation, under the plenary powers, of HETEROGYNIDAE Nagy, 1969) (type genus *Heterogyna* Nagy, 1969) (Insecta, Hymenoptera);

(5) The name HETEROGYNIDAE Nagy, 1969 (a junior homonym of HETEROGYNIDAE Rambur, 1866) is hereby placed on the Official Index of Rejected and Invalid Family-Group Names in Zoology.

History of case 2496

An application for a ruling to remove the homonymy between HETEROGYNIDAE Rambur, 1866 and HETEROGYNIDAE Nagy, 1969 was received from Mr M. C. Day (*British Museum (Natural History), London*) on 9 October 1984. After correspondence a revised case was published in BZN 42: 385–386 (December 1985). Notice of the case was given to thirteen general and ten specialist serials. A supportive comment was received from Dr J. B. Heppner (*Center for Arthropod Systematics, Florida Department of Agriculture and Consumer Services, Gainesville, U.S.A.*).

Decision of the Commission

On 1 December 1986 the members of the Commission were invited to vote for or against the proposals set out in BZN 42: 385–386. At the close of the voting period on 1 March 1987 the state of the voting was as follows:

Affirmative votes — 20: Alvarado, Bayer, Bernardi, Cocks, Cogger, Corliss, Dupuis, Hahn, Halvorsen, Holthuis, Kabata, Kraus, Lehtinen, Melville, Mroczkowski, Savage, Schuster, Trjapitzin, Starobogatov, Willink

Negative votes — none.

Gruchy and Ride were on leave of absence. No votes were returned by Heppell, Thompson and Uéno.

Professor Dupuis drew attention to the expression 'Heterogynidae Latreille' in the title of the reference by Nagy (1969) listed in BZN 42: 386. However, as pointed out by Day (1984; *Systematic Entomology*, 9: 301), 'Heterogyna' (Latreille, 1825) was a descriptive category (referring to strong sexual dimorphism) not including an eponymous genus, and has no nomenclatural status.

Original references

The following are the original references to the names placed on Official Lists and an Official Index by the ruling in the present Opinion:

Heterogyna Nagy, 1969, *Entomologische Mitteilungen aus dem Zoologischen Staatsinstitut und Zoologischen Museum, Hamburg*. No. 64: 8

HETEROGYNAIDAE Nagy, 1969, *Entomologische Mitteilungen aus dem Zoologischen Staatsinstitut und Zoologischen Museum, Hamburg*. No. 64: 7

HETEROGYNIDAE Nagy, 1969, *Entomologische Mitteilungen aus dem Zoologischen Staatsinstitut und Zoologischen Museum, Hamburg*. No. 64: 7

HETEROGYNIDAE Rambur, 1866, *Catalogue systématique des Lépidoptères de l'Andalousie*, vol. 2, p. 316

Heterogynis Rambur, 1866, *Catalogue systématique des Lépidoptères de l'Andalousie*, vol. 2, p. 316

paradoxa, *Heterogynis*, Rambur, 1866, *Catalogue systématique des Lépidoptères de l'Andalousie*, vol. 2, p. 318

protea, *Heterogyna*, Nagy, 1969, *Entomologische Mitteilungen aus dem Zoologischen Staatsinstitut und Zoologischen Museum, Hamburg*. No. 64: 8.